

Fall 2011

School-Within-A-College Program



The School Within A College project encourages confidence and knowledge in students as they participate in a combination of Secondary School and College courses at Lambton College for one or two semesters. It offers currently un-enrolled secondary school students nearing completion of their Ontario Secondary School Diploma (OSSD) a classroom at the college with a full time OSSTF faculty member on site for assistance with the course packages.

School Within a College (SWAC) is a program offered through the School to College to Work Initiative (SCWI) at Lambton College in partnership with the Lambton Kent District School Board.

“These students come from varied past lives and experiences in their secondary school setting, most landing at the Adult Learning Centre because they were not able to complete their studies within a high school setting. It’s wonderful to see a formerly struggling student thrive in our environment here at the College” said Don Hart, Co-ordinator, SCWI.

This year we had 11 students graduate from this program with their OSSD! To encourage these graduates to continue with post-secondary education, Lambton College in conjunction with the SCWI department has given each graduate a \$500.00 bursary towards their first semester of education at Lambton College

Congratulations Graduates!



SCWI Projects:

- **SWAC**
School-Within-A-College
- **OYAP**
Ontario Youth Apprenticeship Program
- **Dual Credit Program**
- **Bridging the Gap Camps**
- **Girls in Gear Event**
- **Health & Wellness Fair**
- **Mobile Technology Trailer**
- **Skills Competition**
- **Symposium**



Ontario Youth Apprenticeship



OYAP Welding Students 2011

“My OYAP experience has definitely changed my opinion about attending college/apprenticeship training. After completing this program, I know that I am going to finish my apprenticeship training in order to become a fully licensed professional hairstylist”



OYAP Hair Students 2011

In the school year 2010-2011 our SCWI department was excited to offer 4 OYAP programs here at Lambton College: Cook, Hair, Early Childhood Education and Welding. These programs offer secondary students registered in the OYAP program an opportunity to complete their Level 1 Apprenticeship while experiencing college life including living in residence. While the students were on campus we arranged various activities in the evenings to expose them to the City of Sarnia. These included, rock climbing, laser tag, paintball, bowling and movie passes.

In coordination with our SWAC graduation, we also celebrated the achievements of all four Level 1 Ontario Youth Apprenticeship Programs. These programs included students from four different school boards (Thames Valley District School Board, Avon Maitland District School Board, Lambton Kent District School Board, and St. Clair Catholic District School Board).

The Ontario Youth Apprenticeship Program (OYAP) is a School to Work program that opens the door for students to explore and work in apprenticeship occupations starting in Grade 11 or Grade 12 through the Cooperative Education program. Students have an opportunity to become registered apprentices and work towards becoming certified journeypersons in a skilled trade while completing their secondary school diplomas.

“This unique opportunity allows students to attend Lambton College, live in residence, experience college life and post-secondary training all while working towards achieving their Level 1 apprenticeship in their respective trade” said SCWI Co-ordinator, Don Hart.



Skills Competition – RIM Park, Waterloo, ON

In May 2011, the OYAP Cook Apprenticeship students had the opportunity to show off their talents at the annual Skills Canada Ontario Technological Skills Competition in Waterloo, ON. Over the 2 day event, the students prepared over 2,000 samples of chicken stir-fry and Chinese spring rolls to the general public and participants. Alongside their professors, Tony James and Josina Washington, the students gained valuable experience in preparing and presenting high volumes of food, customer service as well as teamwork. The feedback from the students was very positive and they all felt they gained very valuable work experience which they could take with them into the work world, beyond the apprenticeship program.



Dual Credit Program



The Dual Credit Program at Lambton College offers Grade 12 students the opportunity to enroll in College level courses during the Fall and Winter semesters. This unique arrangement allows post-secondary bound students the chance to experience life and learning at the College level while still in High School. Upon successful completion of the dual credit college course, the student will have earned an additional high school credit as well as the applicable college credits. Specialist High Skills Majors (SHSM) students are eligible for this program by working with their Student Success team.

Students in the Dual Credit program take courses on Lambton College's campus on their scheduled day(s) during 1st and/or 2nd semester.

The best part? The entire program is completely FREE for students! SCWI provides transportation to and from Lambton College's campus, equip you with necessary supplies and covers your tuition fees!

"Having this opportunity has made me realize that my outlook on college is right where it should be. I have what it takes to go to college or even pursue an apprenticeship, which was something I had doubts about before."

Dual Credit Program Statistics:

2010-2011

Lambton College had 834 students involved in 44 various college level courses.

Students came to Lambton College from various school boards across South-Western Ontario.

These included 49 high schools which included schools from as far as Goderich, Wingham, Stratford, Mitchell and Woodstock.

Success Rate of 89%

2009-2010

Lambton College had 487 students involved in 41 various college level courses.

Students came to Lambton College from various school boards across Southwestern Ontario. These included 44 high schools which included schools from as far as Goderich, Wingham, Stratford, Mitchell and Woodstock.

Success Rate of 80%



**Dual Credit Course Information for Fall 2011 can be found on our website:
www.lambtoncollege.ca/scwi**



Bridging the Gap Camps - Fall 2011

Between October and December each year, Lambton College acts as a host for four week-long themed camps for grade 12 students to explore and experience college life and college programs.

Participants spend 4 days and 5 nights in the Lambton Inn residence with activities to highlight various college programs, while the college is in full session. Grade 12 students obtain first-hand experience of “college life” and gain valuable knowledge of several college programs including technology, trades, health sciences, social sciences, business and liberal arts. Each student receives an individualized timetable allowing them to experience programs of their specific interests. Students receive a 2-hour introduction orientation as well as enjoying various group activities which involve them in the college environment and the surrounding community.

This year's camps are:

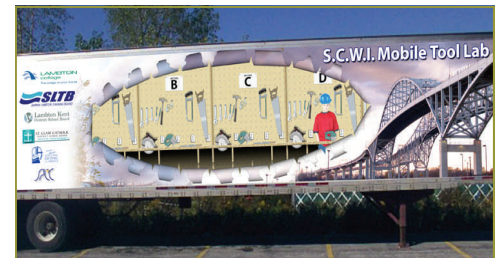
First Responders
Science, Technology & Apprenticeship

November 6th— 11th, 2011
November 20th— 25th, 2011



SCWI Mobile Technology Trailer

The Mobile Technology Trailer continues to reach into new communities with curriculum focusing on sustainable energy and alternative energy sources as well as the original mandate to promote carpentry and construction skills. Activities are designed for grade 7 and 8 students to complement the trades sessions by inviting participants to build a small projects. The catchment area for the mobile lab continues to reach into new communities through invitations to the Thames Valley District School Board and Avon Maitland District School Board.



Lambton College's Mobile Technology Trailer won the Best Interactive Display at the Thunder Bay Career Fair 2011

GIRLS IN GEAR — June 1-2, 2011

SCWI, Lambton College and the Fire and Public Safety Centre of Excellence hosted the inaugural, **Girls in Gear** event on June 1st & 2nd, 2011 at Lambton College. Over 70 grade 10, 11 and 12 girls from South Western Ontario high schools were able to attend and learn about non-traditional female careers in the Public Safety area such as Paramedic, Law Enforcement Officer or Fire Fighter. Women are vastly under represented in most of these career fields and many of these agencies are looking to increase their diversity by employing qualified and capable young women. The goal of this camp was to allow young women to experience many hands-on opportunities as well as discovering the educational and physical requirements for these programs in an encouraging and non-threatening environment. The girls participated in over 2 days of activities, as well as listened to many inspirational women in these career fields. Several past Lambton College graduates of these programs returned to mentor these young students and answer all their questions. This camp was made possible thanks to SCWI and the sponsorship of the Bluewater Bridge, as well as the many volunteers who offered their time and expertise for this event.

The **Girls in Gear** event will return in 2012.



Hands-on activities at the Fire school

“Thank you Lambton College for allowing all these girls the opportunity for participating in Girls in Gear. I never thought I would want to be a fire fighter & that's what I want to do now.. Thanks again and hopefully many more girls will get to have this chance!”



Upcoming Events 2011—2012

Health & Wellness Fair

Health & Wellness Fair

November 9, 2011

Experience careers and opportunities available to you in the Health and Wellness Field!

Participate in a variety of interactive and hands-on activities:

- In-Chair Massages
- Simulation Lab Demonstrations
- Medicine Preparation Workshops
- Mock Emergency Demonstrations
- Esthetician Services
- Blood Type Testing
- Monitor your blood pressure and blood sugar
- Test your hearing...and more!

<i>Date</i>	<i>Event</i>
November 6-11	First Responders Camp
November 9	Health & Wellness Fair
November 20-25	Science, Technology & Apprenticeship Camp
December 9	Girls in Gear Follow-up Event
January 5	Ontario Youth Apprenticeship Applications Due
January 17	OYAP Orientation
February 16 & 17	Student Orientation for Dual Credits-Term 2
February 21	OYAP & Dual Credit Programs Begin
March 14-18	March Break-No SCWI Programs
TBA	Girls in Gear
June 12	Final Week
June 14, 2012	SWAC Graduation & OYAP Certificate of Achievement Ceremonies

First Step

See your high school student success team today!

Our programs run at No Cost to our Students!!!

Contact SCWI (School-College-Work Initiative)

Lambton College SCWI Department
1457 London Road Sarnia, ON N7S 6K4

Phone: 519-542-7751 ext 3485
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Here is a sample of our Dual Credit Courses

Baking and Pastry Techniques

The purpose of this course is to provide the apprentice with the ability to demonstrate basic professional baking techniques for a la carte and banquet settings (small and large quantity).

Digital Photography Techniques

Students will be taught the basics of digital photography using supplied cameras, as well as the computer techniques, image editing, output, and workflow. Students will explore the basics of artistry in photography, including finding a subject, composition, lighting and more. Adobe Photoshop will be used for post-production.

Introductory Multimedia

Students will explore Adobe Flash for creating multimedia presentations that use sound, video, and graphic images to produce interactive applications for the Internet.

Play 1: Music, Art, Drama, Movement (Learning Through Play)

The learners will learn how to integrate creative experiences into their practical settings through hands-on experiences in art, sand, water, music, movement and drama.

Health and Wellness Safety Awareness Training

This course will cover WHMIS, CPR/First Aid, and Health and Safety awareness training specific to the area of Health and Wellness.

Make-up Artistry and Application

Course content includes various professional makeup techniques and the latest products available. Bridal, evening, daytime, corrective, glamour, and photography applications are taught. Knowledge of the facial bone structure is conveyed. Instruction on the proper shaping and tweezing of the eyebrows as well as artificial eyelash application is demonstrated by instructors and practiced by students. Students learn and practice sterilization and sanitation procedures in accordance with Canada Health and Safety standards.

Styling and Cutting Techniques

This course introduces techniques necessary to cut hair and to style hair to desired shape or style using a variety of styling tools to meet client requirements and specifications.

All course offerings are listed with your student success team for your school.

Courses running are dependent on enrolment and capacity seating.

Landscape Construction 1

The purpose of this course is to allow the apprentice to learn and practice the handling and installation of modular precast landscape paving and wall units and landscape timber wall components.

Issues in Diversity

In this course students critically identify and examine issues in diversity. Specifically, students focus on topics pertaining to inequality in various social settings, including but not limited to: race, gender, ethnicity, class and sexual orientation. Information concerning history, culture, heritage and contemporary issues relating to Canadian Aboriginal groups are discussed. Incorporating social/legal explanations of diversity, students develop a clear understanding of the impacted groups and possible strategies of community empowerment.

Personal Wellness

This course deals with health promotion strategies needed to make healthy lifestyle choices, to maintain or improve health and how to approach personal change. Wellness promotion and health maintenance are everyone's goal. Students require an understanding of the bio - psycho - social processes to keep well and knowledge of the interventions that will encourage wellness, promote activity, energy and life, even empowerment. Students will explore the philosophy of holistic health.

Oxy-Fuel Cutting, Welding, Brazing

This course will cover the use of oxy-fuel processes for heating, welding brazing and cutting. Students will gain a thorough knowledge of oxy-fuel equipment safety, operating procedures and gases used.

Contact SCWI

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